



12-12-02

3762

Atty. Docket No.: 20563/2122

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rabiner et al.
Serial No.: 09/625,803
Filed: July 26, 2000
Entitled: Method And Apparatus For
Ultrasonic Medical Treatment,
In Particular, For Debulking the
Prostate

Examiner: Mantis Mercader,
Eleni M.

Group Art Unit: 3762

Conf. No.:

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CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EL932825750US** on this date, **December 11, 2002**, postage prepaid, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

David J. Dykeman

Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Preliminary Amendment;
2. Preliminary Amendment Transmittal Letter;
3. Check in the amount of \$264.00 for requisite fees; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 20563/2122. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: December 11, 2002

Name: David J. Dykeman

Registration No.: 46,678

Customer No.: 29934

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100



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Washington, D.C. 20231

PRELIMINARY AMENDMENT TRANSMITTAL LETTER

Sir:

- Transmitted herewith is a Preliminary Amendment in the above-referenced patent application.

STATUS

- Applicant is
☒ a small entity.
☐ other than small entity.

FEE FOR CLAIMS

- The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1)	(2)	(3)			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	82	minus	62	20	x \$18	360.00
INDEPENDENT CLAIMS	9	minus	7	2	x \$84	168.00
MULTIPLE DEPENDENT CLAIM ADDED	No				\$280	0.00
				TOTAL		528.00
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				SMALL ENTITY TOTAL		264.00

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-
- (c) ☐ No additional fee for claims is required.

OR

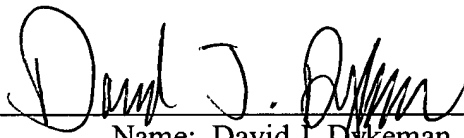
- (d) ☒ Total additional fee for claims required \$264.00

FEE PAYMENT

4. ☒ Attached is a check in the sum of \$264.00
- ☒ Charge Deposit Account No. 16-0085, Reference No. 20563/2122 any additional necessary fees.
- ☐ Charge the amount of \$ _____ to Deposit Account No. 16-0085, Reference No. _____ and any additional necessary fees. A duplicate of this transmittal is attached.

Respectfully submitted

Date: December 11, 2002


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David J. Dykeman

Name of Person Mailing Paper

David J. Dykeman

Signature of Person Mailing Paper

Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

This paper is supplemental to our filing of July 26, 2000.

AMENDMENT

In the Claims

Please add new claims 63-82 as follows:

- 63. (New) An ultrasonic medical device comprising:
- a probe having a distal end, a proximal end and an axial length therebetween; and
- a diameter of the probe that is tapered from the distal end of the probe to the proximal end of the probe,
- wherein the probe can support a transverse ultrasonic vibration along at least a portion of the axial length of the probe.
64. (New) The ultrasonic medical device of claim 63 wherein the probe has a small cross sectional profile.
65. (New) The ultrasonic medical device of claim 63 further comprising a probe tip capable of moving axially inward and outward relative to a distal end of an aspiration sheath.

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01 FC:2202
02 FC:2201

180.00 OP
84.00 OP

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